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PATENT
Customer No. 22,852
Attorney Docket No. 04208.0077

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Makoto SHOZAKAI et al.) Group Art Unit: 2654
)
Serial No: 09/380,563) Examiner: A. Armstrong
)
Filed: September 3, 1999)
)
For: SPEECH PROCESSING METHOD)
AND APPARATUS FOR IMPROVING)
SPEECH QUALITY AND SPEECH)
RECOGNITION PERFORMANCE)

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

UNDER 37 C.F.R. § 1.97(D)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents on the attached listing. This Supplemental Information Disclosure Statement ("IDS") is being filed after the Final Office Action mailed March 10, 2006, and is accompanied by a fee of \$180.00 as specified under § 1.17(p) and a certification as specified under § 1.97(e).

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Each document listed in this IDS was first cited in an Official Notice of Rejection ("Notice") from the Japanese Patent Office in a counterpart foreign application, and this IDS is being filed within three months of the mailing date of that communication.

Copies of the listed foreign patent documents are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached Form PTO/SB/08 and returning the form in the next communication from the Office.

The following documents listed on the accompanying Form PTO/SB/08 and are in a non-English language:

1. JP 58-198097;
2. JP 07-098599;
3. JP 08-050499;
4. JP 56-029296;
5. JP 10-105191;
6. JP 08-123465; and
7. JP 09-258772.

In lieu of a statement of relevance or translation of the Japanese documents, an English-language version of the Notice setting forth the relevance of the documents listed above is enclosed. A copy of the Notice is also enclosed for the Examiner's convenience. Applicants do not necessarily endorse the conclusions set forth in the Notification. In addition, with regard to documents 2, 3 and 5-7, an English-language

abstract documents is enclosed. Furthermore, Applicants enclose a partial English-language translation of the claims of documents 1 and 4.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

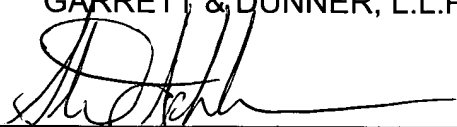
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: April 25, 2006

By: 
Steven L. Ashburn
Reg. No. 56,636



Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Application Number	09/380,563
Filing Date	September 3, 1999
First Named Inventor	M. Shozakai
Art Unit	2654
Examiner Name	A. Armstrong
Attorney Docket Number	04208.0077-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		JP 58-198097	11-17-1983			Partial
		JP 07--0098599	04-11-1995	Hiromi, et al.		Abstract
		JP 08-050499	02-20-1996	Chin-Hui, et al.		Abstract
		JP 56-029296	03-24-1981			Partial
		JP 10-105191	04-24-1998	Hiroshi, et al.		Abstract
		JP 08-123465	05-17-1996	Tatsuo, et al.		Abstract
		JP 09-258772	03-10-1987	Tetsuo, et al.		Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		HUANG, X., et al., "Microsoft Windows Highly Intelligent Speech Recognizer: Whisper," 1995 International Conference on Acoustics, Speech, and Signal Processing, May 9-12, 1995, pp. 93-96, Vol. 1, Detroit, MI.	
		Japan Patent Office, Official Notice of Rejection regarding Japan Patent Application No. 9-056018, March 7, 2006, 3 pages	Yes

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.